JUN 0 4 2007

STATES PATENT AND TRADEMARK OFFICE

Heinz-Peter Frerichs

GROUP:

2814

SERIAL NO:

10/719,648

EXAMINER: John Ingham

FILED:

November 21, 2003

FOR:

SENSOR FOR MEASURING A GAS CONCENTRATION

OR ION CONCENTRATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

PETITION AND FEE FOR EXTENSION OF TIME

Pursuant to 37 CFR 1.136(a), petition is made for a ONE (1) month extension of time to file the attached Amendment, in response to the Office Action dated January 31, 2007.

A check in the amount of \$250.00 is enclosed herewith, \$120.00 being for the extension fee.

The Commissioner is authorized to charge any further extension and/or fee that is required to Deposit Order Account 50-3381.

Respectfully submitted,

Patrick J. O'Shea

Reg. No. 35,305

O'Shea, Getz & Kosakowski, P.C.

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120.00 OP

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date below, with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,

Date